

**HIGH EFFICIENCY CHARGE PUMP WITH PREVENTION FROM
REVERSE CURRENT**

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15 Commissioner for Patents
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RESPONSE TO FINAL OFFICE ACTION

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This paper is responsive to the Final Office Action mailed on April 13, 2005, having a shortened statutory period for response set to expire July 13, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.

Amendments to the claims are reflected in the listing of claims which begin on
30 page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.